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Abstract

An adjustable brake and throttle pedal assembly for a vehicle which includes a throttle pedal arm and support arm pivotally mounted to a bracket. An electronic throttle control unit is mounted to the bracket at the pivot point of the pedal arm assembly. A first adjustment drive mechanism extends in a space formed between the support arm and throttle pedal arm. The adjustable brake and throttle pedal assembly also includes a brake pedal arm mounted to the bracket. A second adjustment mechanism is operatively attached to the brake pedal arm. The second adjustment mechanism is operatively connected to the first adjustment mechanism, to cooperatively position the throttle pedal arm and the brake pedal arm at a selected position between a retracted position and an extended position.